

Attorney's Docket No.: 13445-030001 Client's Ref. No.: L7 (MIT 10102)

#### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe 1 am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled <u>FIBER WAVEGUIDES AND METHODS OF MAKING SAME</u>, the specification of which:

[] is attached hereto. [X] was filed on <u>December</u>	10, 2003 as Application Serial N	o 10/733 873
	ned in PCT International Application	
	d as amended under PCT Article 1	
I hereby state that I have revi	ewed and understand the contents	of the above-identified specification,
including the claims, as amended by an		or the above-identified specification,
I acknowledge the duty to dis Title 37, Code of Federal Regulations,		material to patentability in accordance with
I hereby claim the benefit uncapplication(s) listed below:	der Title 35, United States Code, §	119(e)(1) of any United States provisional
U.S. Serial No.	Filing Date	Status
60/432,059	12/10/2002	Pending
listed below and, insofar as the subject United States application in the manne	t matter of each of the claims of the provided by the first paragraph of	is 120 of any United States application(s) is application is not disclosed in the prior of Title 35, United States Code, §112, I
listed below and, insofar as the subject United States application in the manner acknowledge the duty to disclose all in of Federal Regulations, §1.56(a) which	t matter of each of the claims of the er provided by the first paragraph of information I know to be material to the became available between the file	is application is not disclosed in the prior
listed below and, insofar as the subject United States application in the manner acknowledge the duty to disclose all in of Federal Regulations, §1.56(a) which national or PCT international filing dates.	t matter of each of the claims of the provided by the first paragraph of the provided by the first paragraph of th	is application is not disclosed in the prior of Title 35, United States Code, §112, I o patentability as defined in Title 37, Code
listed below and, insofar as the subject United States application in the manner acknowledge the duty to disclose all in	t matter of each of the claims of the er provided by the first paragraph of information I know to be material to the became available between the file	is application is not disclosed in the prior of Title 35, United States Code, §112, I o patentability as defined in Title 37, Code ling date of the prior application and the
listed below and, insofar as the subject United States application in the manner acknowledge the duty to disclose all in of Federal Regulations, §1.56(a) which national or PCT international filing dature.  U.S. Serial No.	t matter of each of the claims of the provided by the first paragraph of the provided by the first paragraph of the formation I know to be material to the became available between the filte of this application:    Filing Date	is application is not disclosed in the prior of Title 35, United States Code, §112, I o patentability as defined in Title 37, Code ling date of the prior application and the  Status
listed below and, insofar as the subject United States application in the manner acknowledge the duty to disclose all in of Federal Regulations, §1.56(a) which national or PCT international filing da  U.S. Serial No.  10/196,403  I hereby appoint the followin	t matter of each of the claims of the provided by the first paragraph of the provided paragraph of the provid	is application is not disclosed in the prior of Title 35, United States Code, §112, I o patentability as defined in Title 37, Code ling date of the prior application and the  Status
listed below and, insofar as the subject United States application in the manner acknowledge the duty to disclose all in of Federal Regulations, §1.56(a) which national or PCT international filing da  U.S. Serial No.  10/196,403  I hereby appoint the following business in the Patent and Trademark	t matter of each of the claims of the provided by the first paragraph of the provided paragraph of the provid	is application is not disclosed in the prior of Title 35, United States Code, §112, I to patentability as defined in Title 37, Code ling date of the prior application and the  Status  Pending
listed below and, insofar as the subject United States application in the manner acknowledge the duty to disclose all in of Federal Regulations, §1.56(a) which national or PCT international filing da   U.S. Serial No.  10/196,403  I hereby appoint the following business in the Patent and Trademark David L. Feigenbaum, Reg. No. 30,37 Timothy A. French, Reg. No. 30,175	t matter of each of the claims of the provided by the first paragraph of the provided paragraph of the provid	is application is not disclosed in the prior of Title 35, United States Code, §112, I to patentability as defined in Title 37, Code ling date of the prior application and the  Status  Pending  cute this application and to transact all schiuti, Reg. No. 35,306 ey, Reg. No. 40,978
listed below and, insofar as the subject United States application in the manner acknowledge the duty to disclose all in of Federal Regulations, §1.56(a) which national or PCT international filing da  U.S. Serial No.  10/196,403	t matter of each of the claims of the provided by the first paragraph of the provided paragraph of the provid	is application is not disclosed in the prior of Title 35, United States Code, §112, I to patentability as defined in Title 37, Code ling date of the prior application and the  Status  Pending  cute this application and to transact all echiuti, Reg. No. 35,306

Direct all correspondence to the following:

### 26161 PTO Customer Number

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge

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# Combined Declaration and Power of Attorney Page 2 of 3 Pages

that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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### **Combined Declaration and Power of Attorney**

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## BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE

# LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Marc M. Wefers is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Fish & Richardson P.C., to prepare and prosecute patent applications wherein the patent applicant is the client of Fish & Richardson P.C. and the attorney or agent of record in the applications is a registered practitioner who is a member of Fish & Richardson P.C. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Marc M. Wefers ceases to lawfully reside in the United States, (ii) Marc M. Wefers' employment with Fish & Richardson P.C. ceases or is terminated, or (iii) Marc M. Wefers ceases to remain or reside in the United States on an H-1B visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: December 6, 2004

Harry I. Moatz

Director of Enrollment and Discipline